

02-20-01

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1000 U.S. PRO

UTILITY
PATENT APPLICATION

TRANSMITTAL

Submit an original, and a duplicate for fee processing)
for nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

Attorney Docket No:

W9494-01

Page 1 of 3

First Named Inventor Application Identifier

Lloyd S. White

Express Mail Label No: EF047748445US

Date Mailed: 2/16/01

ADDRESS TO:

Assistant Director for Patents
Box Patent Application
Washington, DC 202311000 U.S. PRO
02/16/01
868888
09/78/888

1. ☒ Fee :
 - a. ☐ Separate Fee Transmittal Form Submitted
 - b. ☒ See boxes 29-31
2. ☒ Specification Total Pages
3. ☒ Drawing(s) (35 USC 113) Total Sheets
4. ☒ Oath or Declaration
 - a. ☒ Newly executed:
 - i. ☒ Original for first filing of nonprovisional application
 - ii. ☐ Original for C-I-P application
 - iii. ☐ Original for Continuation or Divisional application naming an inventor not named in prior application (37 CFR 1.63(d)(5)).
 - b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 19 completed):
 - i. ☐ With no change of inventive entity in prior application needed
 - ii. ☐ With deletion of inventors requested at Box 27(a)(i) (37 CFR 1.48(b)) (see also 37 CFR 1.63(d)(2) and 1.33(b)).
5. ☐ Incorporation By Reference (*useable if Box 4b is checked*)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (*cover sheet & document(s)*)
9. ☐ 37 CFR 3.73(b) Statement (*to establish right of assignee to take action*)
10. ☒ Power of Attorney
11. ☐ English Translation Document (*if applicable*)

12. ☐ Information Disclosure (See 37 CFR 1.17(p) for fee)
- a. ☐ Copies of IDS Citations
- b. ☐ (IDS) / PTO-144913. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)(Should be specifically itemized)
15. ☐ Small Entity Statements:
- a. ☐ A small entity statement is enclosed claiming small entity status
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired
16. ☐ Priority of ☐ U.S. provisional application Serial No. _____, filed on _____ ☐ foreign application No. _____ filed on _____ in _____ (country), is claimed under 35 U.S.C. 119.
17. ☐ Certified Copy of Priority Document(s)(if foreign priority is claimed)
18. ☒ Other Documents Enclosed: Certificate of Express Mailing.

FOR A CONTINUING APPLICATION OR A 35 U.S.C. § 111(a) APPLICATION CLAIMING PRIORITY UNDER 111(b) PROVISIONAL APPLICATION

19. Check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
20. ☐ Prior Application Information:
 US Serial No: _____, Filing Date:
 Prior Application Examiner:
 Prior Application Art Unit:
21. ☐ Cancel in this application original claims _____ of the prior application before calculating the filing fee.
 (At least one original independent claim must be retained for filing purposes).
22. ☐ Amend the specification by inserting before the first line the sentence:
 This is a ☐ continuation ☐ division of application Serial No. _____, filed _____.
23. ☐ Amend the specification by inserting before the first line the sentence:
☐ This application claims priority under 35 U.S.C. § 119 of the following provisional application Serial No(s). _____ and filing date(s)
☐ The entire disclosure of application Serial No. _____, filed _____ is incorporated herein by reference.
24. ☐ New formal drawings are enclosed.
25. ☐ A certified copy of the priority application has been filed in prior application
 Serial No. _____, filed _____.
26. ☐ The prior application is assigned of record to: _____.
27. ☐ The Power of Attorney in the prior application is to:
 a. ☐ The power appears in the original papers of the prior application.
 b. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

28. ☐ Change the inventorship of this application by:

a. ☐ Deleting the following inventors named in the prior application (37 CFR 1.53(b)(1)):

_____, because claim changes resulted in fewer than all of the previously named inventors of the prior application being the actual inventors of the invention being currently claimed in this CPA application (This request constitutes a Petition in accordance with 37 CFR 1.48(b))(See Box 4(b)(ii) and 37 CFR 1.17(i) for fee);

FEES

29. ☒ The filing fee is calculated below:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT BELOW

For	Number Filed	Number Extra	Rate	TOTALS
Total Claims	82	62	\$18.00	\$1,116.00
Independent Claims	5	2	\$78.00	\$156.00
1st Time Multiple Dependent Claims (Yes=1 or No=0) =		0	\$260.00	\$0.00
BASIC FILING FEE			\$690.00	\$690.00
TOTAL FILING FEE DUE:				\$1,962.00
Other Fees				
Fee Type				Fee Amount
Total Fees				

30. ☒ Please charge \$1,962.00 to Deposit Account No. 07-1770.
Two additional copies of this form are enclosed.

31. ☒ The Director is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 07-1770.
Two additional copies of this form are enclosed.

CORRESPONDENCE ADDRESS

32. ☒ Address all future communications to:
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Patent Dept.
7500 Grace Drive
Columbia, MD 21044-4098

February 16, 2001
Date of Signature

Address of Signator:

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Beverly J. Artale
Attorney or Agent

Beverly J. Artale - Reg. No. 32,366
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☒ Attorney or agent of record
☐ Filed under 37 CFR 1.34(a)

Product Code:
cc: R. A. Maggio

☒ "EXPRESS MAIL" - Mailing Lab I No. EF04770445US

Dat of Deposit: 02/16/2001

I hereby certify that the enclosed documents, Utility Patent Application Transmittal (in triplicate); Specification (34 pages); copy of Declaration and Power of Attorney; and a Preliminary Amendment; are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Director of Patents and Trademarks, Box Patent Application, Washington, D.C. 20231.

Vickie D. Wall

(Typed or printed name of person mailing
mailing paper or fee)

Under a wave

(Signature of person

Attorney Docket No. W-9494-01